Mountain Weather Forecast

South Grampian and Southeast Highlands

Including South and East Cairngorms National Park, Aberdeenshire and Angus Hills, Ben Vrackie, Ben Lawers, Loch Tay and Ochils
Forecast valid from 06:00 on Friday 30 Oct 2020 until 23:59 on Saturday 31 Oct 2020

Forecast Issued on Friday 30 Oct 2020 at 03:08 by Met Office Aberdeen

Confidence: High for a decent day on Friday followed by a very unsettled period with increasing chance of snow on the higher mountains but low for details and wind strengths over the weekend.

Headline for Friday 30 Oct 2020: Sunny spells and a few showers, of snow on the summits. Severe wind chill.

Mountain weather hazards on Friday 30 Oct 2020

Blizzards No Likelihood	**Heavy Snow** No Likelihood	**Storm force winds** Low Likelihood
Gales Medium Likelihood	**Severe chill effect** Medium Likelihood	**Poor visibility** Low Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** No Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Cloudy	Sunny intervals	Sunny intervals	Sunny	Clear night	Clear night
Precipitation probability					
20%	20%	20%	10%	10%	10%

Forecast for Friday 30 Oct 2020

Weather: A cloudy start with patchy light rain, the rain breaking up into light showers with these turning wintry on the summits. The rest of the day will become bright with cloud breaking further to allow some sunshine at times, though still with one or two scattered, brief light showers and cold enough for these to be of snow above 900m. The evening dry with largely clear skies and just the odd patch of summit cloud.

Chance of cloud free mountain/hill tops above 800m: 1Around 40% at first with occasional or periods of cloud above 600m and lower patches rising to 90% in the afternoon and evening with only isolated patches of cloud on the highest tops.

Visibility: Moderate or poor in rain or drizzle overnight becoming generally good during the day

Check our weather forecast every day to get the most accurate and up to date information
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Forecast for Friday 30 Oct 2020

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1100	35/41 W	39/47 W	30/39 W	26/34 W	23/29 SW	17/24 S	18/26 S
900	24/31 W	27/36 W	24/33 W	19/27 W	15/22 SW	13/20 S	13/20 S
600	15/27 W	18/32 W	18/31 W	13/24 W	10/20 SW	10/19 SW	5/11 S
300	7/19 W	8/18 W	12/25 W	8/18 W	4/12 SW	3/7 W	2/4 S
Glen	8/21 W	10/21 W	12/24 W	8/18 SW	4/11 W	6/13 W	2/7 W

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1100	3/-5	0/-8	0/-8	-0/-8	-1/-7	-0/-6	0/-6
900	5/-1	2/-4	2/-4	2/-4	1/-4	1/-4	2/-3
600	7/3	5/0	5/0	5/1	3/-0	3/-0	2/0
300	9/7	8/6	8/5	8/5	5/3	3/2	3/2
Glen	10/8	9/6	9/6	9/6	5/4	4/2	3/2
Freezing Level*	1600m	1100m	1000m	1000m	1000m	1000m	1000m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Met Office Aberdeen Meteorologist's View
Note the low feels like temperatures at height

Forecast for Saturday 31 Oct 2020
Weather: A dry start to the early hours, then cloud and heavy rain, preceded by summit snow, will arrive before morning, accompanied by severe gale to storm force winds. This heavy rain will last into the afternoon before turning more showery in the evening the showers then turning wintry on the highest tops.

Maximum wind: South or southeast 60 gusts 90mph veering westerly in the evening.

Chance of cloud free mountain/hill tops above 800m: 80% at midnight falling 10% overnight with extensive cloud to 450-750m then chances improving 60% in the evening

Visibility: Poor in heavy rain and mist becoming mainly good away from showers in the evening.

Temperature: **Glens:** Plus 4 at midnight rising to Plus 12 in the afternoon then falling Plus 7 by midnight.
At 800m: Plus 2 at midnight rising plus 8 by late morning then falling to Plus 4 in the evening.
Freezing level: 1000m early hours rising above summits in the morning then falling to 1200m later in the evening.

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